1642

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PAGE: 1   RAW SEQUENCE LISTING   DATE: 04/27/2000
                PATENT APPLICATION US/09/468,147A   TIME: 09:02:25

Input Set: I468147A.RAW

P#5

This Raw Listing contains the General Information
Section and up to first 5 pages.

ENTERED P.5

```
 1    <110> APPLICANT: Abbott Laboratories
 2          Schlauder, George G.
 3          Erker, James C.
 4          Desai, Suresh M.
 5          Dawson, George J.
 6          Mushahwar, I. K.
 7    <120> TITLE OF INVENTION: METHODS AND COMPOSITIONS FOR DETECTING
 8          HEPATITIS E VIRUS
 9    <130> FILE REFERENCE: 6232.US.P1
10    <140> CURRENT APPLICATION NUMBER: US/09/468,147A
11    <141> CURRENT FILING DATE: 1999-12-21
12    <150> EARLIER APPLICATION NUMBER: US 09/173,141
13    <151> EARLIER FILING DATE: 1998-10-15
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15    <151> EARLIER FILING DATE: 1997-10-15
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139          accgagattc ttattaattt gatgcaaccc cggcagttgg ttttccgccc tgaggtactt  180
140          tggaatcacc ctatccagcg ggttatacat aatgaattag aacagtactg ccgggctcgg  240
141          gctggtcgtt gcttggaggt tggagctcac ccaagatcca ttaatgacaa ccccaacgtt  300
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176          ccgttgcccc ccgtcgtcga tctaccccag ctggggctgc gccgctaact gccatatcac   180
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220           tggtactaat ctggttctct atgctgcccc gctgaaccct ctcttgcctc ttcaggatgg    180
221           caccaacact catattatgg ctactgaggc atctaattac gcccagtatc gggttgttcg    240
222           ggctacgatt cgttatcgcc cgttggtgcc aaatgctgtt ggtggttatg ctatctctat    300
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224           tactgatgtc aggatcttgg tccagcccgg tatagcctcc gagttagtca tccctagtga    420
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229           ccggctgcgc cgcggtgctg atgggaccgc tgagctcacc accacagcag ccacacgctt    720
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Please Note:
Use of n and/or Xaa have been detected in the Sequence Listing. Please review the
Sequence Listing to ensure that a corresponding explanation is presented in the <220> to
<223> fields of each sequence which presents at least one n or Xaa.

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1522	W	"N" or "Xaa" used: Feature required	Trp Asn Ala Ser Glu Asp Ala Leu Thr Ala X
1612	W	"N" or "Xaa" used: Feature required	Leu Val Pro Ala Ile Arg Pro Glu Leu Ala P
1618	W	"N" or "Xaa" used: Feature required	Asn Glu Pro Ala Ile Gly Gln Lys Leu Val X
1630	W	"N" or "Xaa" used: Feature required	Xaa His Arg Pro Ser Val Ile Pro Arg Gly A
1650	W	"N" or "Xaa" used: Feature required	Asn Arg Asp Val Ser Arg Ile Thr Phe Phe G
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3203	W	"N" or "Xaa" used: Feature required	Asp Xaa Leu Met Leu Phe Gly Ala Thr Leu X
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3263	W	"N" or "Xaa" used: Feature required	Asp Gly Ala Lys Val Tyr Ala Gly Ser Leu X
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3373	W	"N" or "Xaa" used: Feature required	Thr Ile Ala Asp Gly Lys Ala His Phe Thr X
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VERIFICATION SUMMARY
PATENT APPLICATION **US/09/468,147A**

Input Set: **I468147A.RAW**

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4999	W	"N" or "Xaa" used: Feature required	ncanganatn ganntnggng antcncgngt ngtnatnc
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5050	W	"N" or "Xaa" used: Feature required	Gly Xaa Thr Thr Xaa Ile Glu Gln Ala Ala L
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